

**REMARKS**

The Examiner required restriction of one of the following inventions:

**Group I:** including claims 1-52 and 62-64, drawn to methods of least squared analysis of biological condition data and expression data and apparatus therefore; or

**Group II:** including claims 53-61, drawn to an apparatus for measuring gene expression.


The Applicants wish to elect Group I, including claims 1 to 52 and 62 to 64.

For all of the above stated reasons, reconsideration and withdrawal of the outstanding restriction/election requirement and favorable allowance of all claims in the instant application are earnestly solicited.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Very truly yours,

HARNESS, DICKEY & PIERCE, PLC

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